

**To:** CN=Deborah McKean/OU=R8/O=USEPA/C=US@EPA[]  
**Cc:** CN=Dominic Digiulio/OU=ADA/O=USEPA/C=US@EPA;CN=Rick Wilkin/OU=ADA/O=USEPA/C=US@EPA[]; N=Rick Wilkin/OU=ADA/O=USEPA/C=US@EPA[]  
**Bcc:** []  
**From:** CN=David Jewett/OU=ADA/O=USEPA/C=US  
**Sent:** Fri 9/21/2012 4:05:53 PM  
**Subject:** Re: Metadata (?) tables  
Pavillion Phase V Metadata Tables - 20Sep2012.docx

Deb,

How do you want me to move forward with the Pavillion metadata (?) tables? I'm trying to stay ahead of the game, but haven't been given a deadline. Having had no direction in pulling this together, I'm not sure if there is anything missing. I don't want to send this to Kathy Tynsky/SRA (our graphics contractor) for formatting if the contents are going to change. Do you want me to send this to Cindy for concurrence?

- dgj -

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----- Forwarded by David Jewett/ADA/USEPA/US on 09/21/2012 10:59 AM -----

**From:** David Jewett/ADA/USEPA/US  
**To:** Dominic Digiulio/ADA/USEPA/US@EPA, Rick Wilkin/ADA/USEPA/US@EPA, Deborah McKean/R8/USEPA/US@EPA  
**Date:** 09/20/2012 04:46 PM  
**Subject:** Metadata (?) tables

I took a shot at pulling together a group of metadata (?) tables. Not sure if these fit the bill (they do in my mind). Let me know if you agree, and if you would add or delete a table.

Table # (based on existing table in draft report of brief). Title of table.

Table 1 (A1, draft report). Summary of well IDs, locations, depth of sample collection, type of well, and media sampled.

Table 2 (B1, brief). Sample containers, preservation, and holding times for groundwater samples in Phase V.

Table 3 (B2, brief). Field QC samples for groundwater analysis.

Table 4 (B20, brief). QA/QC requirements for analysis of metals and major ions.

Table 5 (B21, brief). QA/QC requirements for analysis of dissolved gases, DIC/DOC, VOCs, low molecular weight acids and stable isotopes of water.

Table 6 (B22, brief). Region 8 Laboratory QA/QC requirements for semi-volatiles, GRO, DRO.

Table 7 (B23, brief). Isotech Laboratory QA/QC requirements for  $\delta^{13}\text{C}$  of DIC (Dissolved Inorganic Carbon).

Table 8 (B24, brief). Isotech Laboratory QA/QC requirements for  $\delta^{13}\text{C}$  of dissolved methane (and  $>\text{C}1$ ) and  $\delta\text{D}$  of dissolved methane.

Table 9 (B25, brief). Isotech Laboratory QA/QC requirements for tritium.

Table 10 (B26, brief). Region 3 Laboratory QA/QC requirements for LC/MS/MS analysis of glycols.

Table 11 (B27, brief). ALS Environmental QA/QC requirements for methanol, ethylene glycol, and propylene glycol.

Table 12 (B28, brief). TestAmerica QA/QC requirements for MBAS.

Table 13 (B29, brief). ORD/NERL laboratory QA/QC requirements for ethoxylated alcohols, alkylphenols, and acrylamide.

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